SEQUENCE LISTING



<110> test, test - Dongmao Zhang

<120> Process and Apparatus for Segregation and Testing by Spectral Analysis of Solid Deposits Derived From Liquid Mixtures

- <130> 12264/017
- <140> 10/821231
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- <150> us 60/462083
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- <150> us 60/462472
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- <150> us 60/490057
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- <160> 1
- <170> Patentln version 3.3
- <210> 1
- <211> 535
- <212> PRT
- <213> Homo sapiens
- <400> 1

Met Gly Ser Asn Lys Ser Lys Pro Lys Asp Ala Ser Gln Arg Arg
1 5 10 15

Ser Leu Glu Pro Ala Glu Asn Val His Gly Ala Gly Gly Gly Ala Phe 20 25 30

Pro Ala	35	i inr Pro	Ser Lys i 40	ro Ala Se	r Ala Asp 45	Gly HIS	Arg
Gly Pro 50	Ser Ala		Ala Pro A 55	Ala Ala Ala	Glu Pro l 60	_ys Leu	Phe
Gly Gly 65	Phe As	n Ser Se 70	r Asp Thr	Val Thr S 75		n Arg Ala	a Gly 80
Pro Lei	ı Ala Gly	Gly Val	Thr Thr F	Phe Val Ala 90	a Leu Tyr /	Asp Tyr 95	Glu
Ser Arg	Thr Glu 100		Leu Ser	Phe Lys L 105	ys Gly Glı	u Arg Le 110	u Gln
	Asn Asn 115	Thr Glu	Gly Asp T 120	Trp Trp Le	u Ala His \$ 125	Ser Leu	Ser
Thr Gly 130			lle Pro Se 35	er Asn Tyr	Val Ala Pi 140	ro Ser A	sp
Ser Ile 145	Gln Ala	Glu Glu T 150	rp Tyr Pt	ne Gly Lys 155	lle Thr Ar	g Arg G 16	
Ser Glu	ı Arg Leı	ı Leu Leı 165	ı Asn Ala	Glu Asn F 170	Pro Arg GI	y Thr Ph 17	
Val Arg	Glu Ser 180			Gly Ala Tyr 85	-	Ser Val 190	Ser
Asp Ph	e Asp As 195	sn Ala Ly	s Gly Leu 200	ı Asn Val l	₋ys His Ty 205	•	Arg
Lvs Leu 210	•	r Gly Gly	Phe Tyr 215	lle Thr Se	r Arg Thr	Gln Phe	Asn

Cys His Arg Leu Thr Thr Val Cys Pro Thr Ser Lys Pro Gln Thr Gln Gly Leu Ala Lys Asp Ala Trp Glu lle Pro Arg Glu Ser Leu Arg Leu Glu Val Lys Leu Gly Gln Gly Cys Phe Gly Glu Val Trp Met Gly Thr Trp Asn Gly Thr Thr Arg Val Ala lle Lys Thr Leu Lys Pro Gly Thr Met Ser Pro Glu Ala Phe Leu Gln Glu Ala Gln Val Met Lys Lys Leu Arg His Glu Lys Leu Val Gln Leu Tyr Ala Val Val Ser Glu Glu Pro lle Tyr lle Val Thr Glu Tyr Met Ser Lys Gly Ser Leu Leu Asp Phe Leu Lys Gly Glu Thr Gly Lys Tyr Leu Arg Leu Pro Gln Leu Val Asp Met Ala Ala Gln lle Ala Ser Gly Met Ala Tyr Val Glu Arg Met Asn Tyr Val His Arg Asp Leu Arg Ala Ala Asn Ile Leu Val Gly Glu Asn

Ser Leu Gln Gln Leu Val Ala Tyr Tyr Ser Lys His Ala Asp Gly Leu

Leu Val Cys Lys Val Ala Asp Phe Gly Leu Ala Arg Leu Ile Glu Asp 405 410 415

Asn Glu Tyr Thr Ala Arg Gln Gly Ala Lys Phe Pro Ile Lys Trp Thr 420 425 430

Ala Pro Glu Ala Ala Leu Tyr Gly Arg Phe Thr Ile Lys Ser Asp Val 435 440 445

Trp Ser Phe Gly Ile Leu Leu Thr Glu Leu Thr Thr Lys Gly Arg Val 450 455 460

Pro Tyr Pro Gly Met Val Asn Arg Glu Val Leu Asp Gln Val Glu Arg 465 470 475 480

Gly Tyr Arg Met Pro Cys Pro Pro Glu Cys Pro Glu Ser Leu His Asp 485 490 495

Leu Met Cys Gln Cys Trp Arg Lys Glu Pro Glu Glu Arg Pro Thr Phe 500 505 510

Glu Tyr Leu Gln Ala Phe Leu Glu Asp Tyr Phe Thr Ser Thr Glu Pro 515 520 525

Gln Tyr Gln Pro Gly Glu Asn Leu 530 535